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PATENT & TRADEMARK OFFICE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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|---|---|---|
| In re application of: | Kevin P. Kelly et al. | Confirmation No.: 2467 |
| Application No.: | 10/678,577 | |
| Filing Date: | October 3,2003 | |
| Group Art Unit: | 1754 | |
| Examiner: | Thuan D. Dang | |
| Title: | ALKYLATION AND CATALYST REGENERATIVE PROCESS | |
| Customer No.: | 25264 | |

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**FIRST CLASS CERTIFICATE OF MAILING**

I hereby certify that the papers enclosed herein are being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

Donna J. Dobson — April 4, 2005
Donna Dobson — Date of Deposit

Sir:

## RESPONSE TO OFFICE ACTION

In response to the Office Action mailed December 6, 2004, applicants submit the following response.

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